Christian County Public Schools Grade 3 Math

Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 Week 11 Week 12 Week 13 Unit 1 (37 days) **Unit 2 (24 Days)** Overview: Students develop an understanding of multiplication and division of whole numbers through problems involving area Overview: Students realize that division is finding an unknown factor. Students use problemmodels to determine area. Students use place values and properties of operation to understand rounding whole numbers to the solving skills like properties of operations to calculate products of whole numbers. Using nearest 10. increasingly sophisticated strategies, they solve multiplication (division problems with single-digit factors. They describe and classify shared attributes. They partition shapes into parts with equal areas and express the area of each part as unit fraction of the whole. **Assessed Standards: Spiraled Standards:** 3.OA.3 3.NBT.1 3.MD.7a 3.OA.9 3.NBT.2 3.MD.6 Assessed Standards: Spiraled Standards: 3.OA.2 3.OA.4 3.NBT.3 3.MD.7b 3.OA.5 3.OA.8 3.G.2 3.NBT.1 3.NF.2a 3.NF.3a 3.NF.3d 3.MD.7 3.MD.7c 3.OA.6 3.OA.9 3.NBT.2 3.NF.2b 3.NF.3b 3.MD.2 3.MD.7a 3.MD.7d 3.OA.7 3.G.1 3.NF.2 3.NF.3 3.NF.3c 3.MD.3 3.MD.7b

Week 14 Week 15 Week 16 Week 17 Week 18 Week 19 Week 20 Week 21 Week 22 Week 23 Week 24 Week 25 Unit 2 **Unit 3 (25 Days)** Unit 4 (23 Days) Overview: Students develop an understanding of fractions by using models to represent parts Overview: Students recognize area as an attribute of plane figures, understand concepts of area and relate area to multiplication and addition through problem solving. Students compare and of a whole (e.g., time and shapes). Students understand that the size of a fraction part is analyze the attributes of plane figures. Students will fluently add and subtract making relative to the size of the whole. Students solve problems that involve comparing fractions to determine equivalence. connections to properties of operation. Assessed Standards: Assessed Standards: **Spiraled Standards:** Spiraled Standards: 3.NBT.2 3.MD.5b 3.MD.7c 3.NF.1 3.NF.3 3.OA.6 3.NBT.1 3.MD.4 3.OA.1 3.OA.3 3.NBT.3 3.MD.5 3.MD.6 3.MD.7d 3.NF.2 3.MD.2 3.OA.8 3.NBT.2 3.G.2 3.OA.2 3.OA.8 3.MD.7b 3.MD.5a 3.MD.7a 3.MD.8

Week 38 Week 26 Week 27 Week 28 Week 29 Week 30 Week 31 Week 32 Week 33 Week 34 Week 35 Week 36 Week 37 Week 39 **Unit 5 (29 Days)** Unit 6 (30 Days) **Testing Window** Overview: Students solve problems comparing fractions to determine equivalence. Students Overview: Students will demonstrate an understanding of measurement by justifying how to use will make real-life connections, they will determine elapsed time using number lines. Students tools to measure to the halves and fourths of an inch. Students analyze and construct data using will use problem solving and estimation strategies to determine volume and mass. line plots and graphs. Students will problem solve using properties of operation. Students will add and subtract whole numbers within 1,000. Students will understand quantities of fractions. **Spiraled Standards:** Assessed Standards: 3.OA.1 3.OA.2 3.G.2 3.NF.3 3.MD.1 3.MD.2 Assessed Standards: Spiraled Standards: 3.OA.1 3.MD.3 3.NF.1 3.NF.2 3.OA.5 3.MD.4